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Docket No. 34648-00415USPT
P09713

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Ritzen et al.

Serial No.: 09/189,099

Filed: November 9, 1998

For: CELLULAR COMMUNICATIONS NETWORK AND METHOD FOR
DYNAMICALLY CHANGING THE SIZE OF A CELL DUE TO SPEECH QUALITY

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Examiner: Y. Woldetatos

Group Art Unit: 2684

RECEIVED
JUL 03 2001
Technology Center 2600

Box AF
Assistant Commissioner for Patents
Washington, DC 20231

Dear Sir:

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Box AF, Assistant Commissioner for Patents, Washington, D.C. 20231 on JUNE 27, 2001.

By: ELLA R. SISCO

Signature: Ella R. Sisco

TRANSMITTAL LETTER

Transmitted herewith in the above-identified application are:

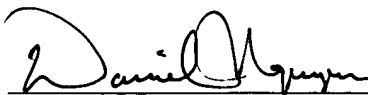
- 1) Reply to Office Action Under 37 C.F.R. § 1.116; and
- 2) Return Postcard.

FOR	NUMBER FILED - PAID	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL Claims	27 -27=	0	x \$ 18.00 =	\$0.00
INDEPENDENT Claims	3 -3=	0	x \$ 78.00 =	\$0.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable) N/A			1 x \$260.00 =	\$0.00
TOTAL OF ABOVE CALCULATIONS =				\$0.00
REDUCTION BY ½ FOR FILING BY SMALL ENTITY (Note 37 C.F.R. 1.9, 1.27, 1.28). IF APPLICABLE, VERIFIED STATEMENT MUST BE ATTACHED. (N/A)				\$0.00
Total =				\$0.00

The Assistant Commissioner is hereby authorized to charge any additional fees required for this submission to Deposit Account 10-0447, reference 34648-415USPT(DGN).

Respectfully submitted,

JENKENS & GILCHRIST
A Professional Corporation



Daniel G. Nguyen
Reg. No. 42,933

Date: 6/27/01

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11/B
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Dear Sir:

REPLY TO FINAL OFFICE ACTION UNDER 37 C.F.R. § 1.116

Responsive to the final Office Action mailed March 27, 2001, reconsideration and allowance of the present Application is requested in view of the following amendments and remarks.

AMENDMENTS

B1
12. (Amended) A method for improving speech quality in a cellular communications network, said method comprising the steps of:

selecting a cell from a plurality of cells forming the cellular communications network;

receiving a first plurality of mobile reports from a first transceiver located in the cell and from a corresponding number of first mobile terminals located in a portion of the cell and within a